is conceivable that varying the 3-D aspect ratio or size could be employed.

## APPENDIX 2

## CLEAN COPY OF THE ADDED CLAIMS

1	44. A method for conducting a site survey for a communications network which is on
2	will be deployed in an environment, comprising the steps of:
3	obtaining at least one performance metric for said communications network a
4	at least one location within said environment; and
5	associating said at least one performance metric with descriptive information
6	selected from the group consisting of text strings and icons.
1	45. The method of claim 44 wherein said performance metric is selected from the
2	group consisting of RSSI, SNR, SIR, Ec/Io, number of retries, throughput, bandwidth
3	quality of service, bit error rate, packet error rate, frame error rate, dropped packet
4	rate, packet latency, round trip time, propagation delay, transmission delay,
5	processing delay, queuing delay, network capacity, packet jitter, bandwidth delay
6	product, and handoff delay time.
1	46. The method of claim 44 wherein a site specific location in said environment is
2	identified by at least one of said text strings.
1	47. The method of claim 44 wherein a site specific location in said environment is
2	identified by at least one of said icons.
1	48. The method of claim 44 wherein said descriptive information is obtained from
2	one or more predefined sets of text strings.
1	49. The method of claim 48 further comprising the step of revising at least one of

said one or more predefined sets of text strings.

2

50. The method of claim 44 wherein said descriptive information is obtained from

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2 one or more predefined sets of icons. 1 51. The method of claim 50 further comprising the step of revising at least one of said one or more predefined sets of icons. 52. The method of claim 44 further comprising the step of storing said at least one 1 2 performance metric and said descriptive information which are associated in said 3 associating step. 1 53. The method of claim 52 wherein at least one of said steps of obtaining. 2 associating and storing are performed on a server computer. 1 54. The method of claim 52 wherein at least one of said steps of obtaining. associating and storing are performed on a client computer. 2 1 55. The method of claim 52 wherein said steps of obtaining, associating and storing 2 are performed using both a client and a server computer. 1 56. The method of claim 44 further comprising the step of displaying said at least one 2 performance metric and said descriptive information on a site specific computer representation of said environment. 3 1 57. The method of claim 52 further comprising the step of evaluating stored 2 information stored in said storing step with respect to at least one of: 3 prior information pertaining to said at least one performance metric for said 4 communications network at said at least one location within said environment 5 obtained at a time prior to said obtaining step being performed, and

6	related information pertaining to said at least one performance metric for
7	different communications network.
1	58. The method of claim 44 wherein said obtaining step includes the step of
2	measuring said at least one performance measurement.
1,	59. A system for conducting a site survey for a communications network which is or
2	will be deployed in an environment, comprising:
3	at least one computer;
4	an input for inputting into said at least one computer at least one performance
5	metric for said communications network at at least one location within said
6	environment; and
7	at least one of a computer program operating on said at least one computer or
8	at least one measurement device operating with said at least one computer which
9	associates said at least one performance metric with descriptive information selected
10	from the group consisting of text strings and icons.
1	60. The system of claim 59 wherein said performance metric is selected from the
2	group consisting of RSSI, SNR, SIR, Ec/Io, number of retries, throughput, bandwidth
3	quality of service, bit error rate, packet error rate, frame error rate, dropped packet
4	rate, packet latency, round trip time, propagation delay, transmission delay,
5	processing delay, queuing delay, network capacity, packet jitter, bandwidth delay
6	product, and handoff delay time.
1	61. The system of claim 59 wherein a site specific location in said environment is
2	identified by at least one of said text strings.
1	62. The system of claim 59 wherein a site specific location in said environment is
2	identified by at least one of said icons.

28

1 63. The system of claim 59 wherein said descriptive information is obtained from

- 2 one or more predefined sets of text strings.
- 1 64. The system of claim 63 wherein the at least one computer is configured to allow
- 2 revision of at least one of said one or more predefined sets of text strings.
- 1 65. The system of claim 59 wherein said descriptive information is obtained from
- 2 one or more predefined sets of icons.
- 1 66. The system of claim 65 wherein the at least one computer is configured to allow
- 2 revision of at least one of said one or more predefined sets of icons.
- 1 67. The system of claim 59 further comprising a storage medium for storing said at
- 2 least one performance metric and said descriptive information which are associated by
- said at least one of a computer program operating on said at least one computer or at
- least one measurement device operating with said at least one computer.
- 1 68. The system of claim 59 wherein at least one computer includes at least a client
- and a server computer, and wherein said server computer is used to perform at least
- one of the functions of inputting, associating, and storing said at least one
- 4 performance metric and said descriptive information.
- 1 69. The system of claim 59 wherein at least one computer includes at least a client
- and a server computer, and wherein said client computer is used to perform at least
- one of the functions of inputting, associating, and storing said at least one
- 4 performance metric and said descriptive information.
- 1 70. The system of claim 59 wherein at least one computer includes at least a client

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2	and a server computer, and wherein both said client and said server computer are used
3	to perform the functions of inputting, associating, and storing said at least one
4	performance metric and said descriptive information.
1	71. The system of claim 59 further comprising a display for displaying said at least
2	one performance metric and said descriptive information on a site specific computer
3	representation of said environment.
1	72. The system of claim 67 wherein said at least one computer is configured to allow
2	evaluation of at least one of:
3	prior information pertaining to said at least one performance metric for said
4	communications network at said at least one location within said environment
5	obtained at a time prior to said obtaining step being performed, and
6	related information pertaining to said at least one performance metric for
7	different communications networks.
1	73. The system of claim 59 further comprising a measuring device connected to or in
2	communication with said at least one computer for measuring said at least one
3	performance measurement.
1	74. The system of claim 73 wherein said at least one computer includes a plurality of
2	computers which are transportable within said environment.
1	75. A method for surveying performance metrics or quality measurements of
2	equipment or inventory which are spatially distributed, comprising the steps of:
3	obtaining at least one performance metric or quality measurement for said
4	equipment or inventory at at least one location within said environment;
5	associating said at least one performance metric or quality measurement with
6	descriptive information selected from the group consisting of text strings and icons;

7	and
8	storing said at least one performance metric or quality measurement and said
9	descriptive information which are associated in said associating step.
1	76. The method of claim 75 wherein said equipment or inventory are selected from
2	the group consisting of real estate, furniture, heating/air conditioning, infrastructure,
3	plumbing, cabling, communication equipment, vehicles, and military property.
1	77. The method of claim 75 wherein said obtaining step is performed with one or
2	more client or server computers.
1	78. The method of claim 75 wherein said obtaining step obtains at least one quality
2	measurement selected from the group consisting of paint quality, furniture condition,
3	dwelling condition, pipe or valve condition, physical appearance, and usefulness of a
4	dwelling, vehicle, or communications network.
1	79. The method of claim 75 wherein said obtaining step obtains at least one
2	performance metric selected from the group consisting of RSSI, SNR, SIR, Ec/Io,
3	number of retries, throughput, bandwidth, quality of service, bit error rate, packet
4	error rate, frame error rate, dropped packet rate, packet latency, round trip time,
5	propagation delay, transmission delay, processing delay, queuing delay, network
6	capacity, packet jitter, bandwidth delay product, handoff delay time, temperature,
7	pressure, flow rate, and stress.
1	80. A system for surveying performance metrics or quality measurements of
2	equipment or inventory which are spatially distributed, comprising:
3	at least one computer;
4	an input for inputting into said at least one computer at least one performance
5	metric or quality measurement for said equipment or inventory at at least one location

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within said environment;

at least one of a computer program operating on said at least one computer or at least one measurement device operating with said at least one computer which associates said at least one performance metric or quality measurement with descriptive information selected from the group consisting of text strings and icons; and

a storage medium for storing said at least one performance metric or quality measurement and said descriptive information which are associated by said at least one of a computer program operating on said at least one computer or at least one measurement device operating with said at least one computer.

- 81. The system of claim 80 wherein said equipment or inventory are selected from the group consisting of real estate, furniture, heating/air conditioning, infrastructure, plumbing, cabling, communication equipment, vehicles, and military property.
- 1 82. The system of claim 80 wherein said at least one computer includes at least one client computer and at least one server computer.
  - 83. The system of claim 80 wherein said input inputs at least one quality measurement selected from the group consisting of paint quality, furniture condition, dwelling condition, pipe or valve condition, physical appearance, and usefulness of a dwelling, vehicle, or communications network.
    - 84. The system of claim 80 wherein said input inputs at least one performance metric selected from the group consisting of RSSI, SNR, SIR, Ec/Io, number of retries, throughput, bandwidth, quality of service, bit error rate, packet error rate, frame error rate, dropped packet rate, packet latency, round trip time, propagation delay, transmission delay, processing delay, queuing delay, network capacity, packet jitter, bandwidth delay product, handoff delay time, temperature, pressure, flow rate, and

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